

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application.

1. (Withdrawn) A composition for application to a fibrous cellulosic material, the composition consisting essentially of a triglyceride having a melting point greater than 120 degrees F, and being characterized by an iodine value between 0 and 30, the triglyceride comprising an oil selected from the group consisting of soybean, corn, cottonseed, rape, canola, sunflower, palm, palm kernel, coconut, crambe, linseed and peanut, the composition applied in a quantity sufficient to render the cellulosic material resistant to water, the composition being dispersible in a warm aqueous solution.

5
10
15
20
25
30

2. (Withdrawn) The composition as described in claim 1, wherein the melting point preferably is from about 130 degrees F to about 165 degrees F.

3. (Withdrawn) The composition as described in claim 2, wherein the melting point most preferably from about 136 degrees F to about 160 degrees F.

4. (Withdrawn) The composition as described in claim 2, wherein the composition is further characterized by having a viscosity of from about 10 to about 200 cps at a temperature of 140 degrees F.

5. (Original) The composition as described in claim 4, wherein the triglyceride is preferably characterized by an iodine value between 0 and 10.

6. (Withdrawn) The composition as described in claim 5, wherein the triglyceride is most preferably characterized by an iodine value from about 2 to about 5.

7. (Withdrawn) The composition as described in claim 5, wherein the triglyceride comprises a fatty acid, the fatty acid having from about 8 to about 22 carbon atoms.

8. (Original) The composition as described in claim 7, wherein the fatty acid preferably is stearic acid.

9. (Withdrawn) The composition as described in claim 4, further comprising one or more

0 compounds chosen from the group consisting of paraffins, microcrystalline waxes, stearic acid, and oleic acid, and wherein the triglyceride comprises from about 50% to about 99% of the composition.

5 10. (Original) The composition as described in claim 9, further comprising one or more compounds chosen from the group consisting of dispersants and surfactants.

10 11. (Original) The composition as described in claim 1, wherein the triglyceride is selected from the group consisting of animal fat, animal fat fractions, winterized low iodine value fat fractions, hydrogenated animal fat, stearine and soy stearine, and blends thereof.

12. (Cancelled)

15 20 25 30 13. (Withdrawn) A composition for application to a fibrous cellulosic material, the composition consisting essentially of a triglyceride having a melting point greater than 120 degrees F, and being characterized by an iodine value between 0 and 30, the triglyceride comprising an oil selected from the group consisting of soybean, corn, cottonseed, rape, canola, sunflower, palm, palm kernel, coconut, crambe, linseed and peanut, the composition further comprising a polymeric resin and a tackifier, wherein the tackifier is a rosin derivative selected from the group consisting of a rosin ester, hydrogenated rosin, and maleic modified rosin, thereby forming an adhesive for application to the fibrous cellulosic material, the composition applied in a quantity sufficient to render the cellulosic material resistant to water, the composition being dispersible in a warm aqueous solution.

14. (Withdrawn) A composition for application to a fibrous cellulosic material, the composition consisting essentially of a triglyceride having a melting point greater than 120 degrees F, and being characterized by an iodine value between 0 and 30, the triglyceride comprising an oil selected from the group consisting of soybean, corn, cottonseed, rape, canola, sunflower, palm, palm kernel, coconut, crambe, linseed and peanut, the composition further comprising a polymeric resin and a tackifier, and wherein the polymeric resin is ethylene or ethylene vinyl acetate, thereby forming an adhesive for application to the fibrous cellulosic material, the composition applied in a quantity sufficient to render the cellulosic material resistant to water, the composition

0 being dispersible in a warm aqueous solution.

15. (Original) The composition as described in claim 12, wherein the fibrous cellulosic article is chosen from the group consisting of paper, kraft paper, corrugated paper and linerboard

5

16. (Withdrawn) The composition as described in claim 1, wherein the triglyceride comprises from about 80 to about 100% by weight of the composition.

10

17. (Withdrawn) The composition as described in claim 2, wherein the triglyceride is characterized by having a saponification value of from about 150 mg/g KOH to about 200 mg/g/KOH.

18. (Cancelled)

19. (Cancelled)

15 20. (Cancelled)

21. (Cancelled)

22. (Cancelled)

23. (Cancelled)

24. (Cancelled)

20 25. (Cancelled)

26. (Cancelled)

27. (Cancelled)

28. (Cancelled)

25

29. (Withdrawn) A composition for application to a fibrous cellulosic material, the composition consisting essentially of a triglyceride having a melting point between 136-160 degrees F, the triglyceride being characterized by having an iodine value of between 2 and 5, the composition being characterized by a viscosity of from about 10 to about 200 cps at 140 degrees F, wherein the triglyceride comprises a fatty acid, the fatty acid being stearic acid, and wherein the triglyceride comprises an oil selected from the group consisting of palm and soybean oil, the composition applied in a quantity to render the cellulosic material resistant to water, the composition being dispersible in a warm aqueous solution.

30

0 30. (New) A composition for application to a fibrous cellulosic material, the composition consisting essentially of a triglyceride having a melting point greater than 120 degrees F, and being characterized by an iodine value between 0 and 30, the triglyceride comprising an oil selected from the group consisting of soybean, corn, cottonseed, rape, canola, sunflower, palm, palm kernel, coconut, crambe, linseed and peanut, the composition applied in a quantity sufficient to render the cellulosic material 5 resistant to water, the composition being dispersible in a warm aqueous solution.

10 31. (New) The composition as described in claim 30, wherein the melting point preferably is from about 130 degrees F to about 165 degrees F.

15 32. (New) The composition as described in claim 31, wherein the melting point most preferably is from about 136 degrees F to about 160 degrees F.

20 33. (New) The composition as described in claim 31, wherein the composition is further characterized by having a viscosity of from about 10 to about 200 cps at a 15 temperature of 140 degrees F.

25 34. (New) The composition as described in claim 33, wherein the triglyceride is most preferably characterized by an iodine value between 0 and 10.

30 35. (New) The composition as described in claim 34, wherein the triglyceride is most preferably characterized by an iodine value from about 2 to about 5.

35 36. (New) The composition as described in claim 34, wherein the triglyceride comprises a fatty acid, the fatty acid having from about 8 to about 22 carbon atoms.

40 37. (New) The composition as described in claim 36, wherein the fatty acid preferably is stearic acid.

45 38. (New) The composition as described in claim 33, further comprising one or more compounds chosen from the group consisting of paraffins, microcrystalline waxes, stearic acid, and oleic acid, and wherein the triglyceride comprises from about 50% to about 99% of the composition.

0 39. (New) The composition as described in claim 38, further comprising one or more compounds chosen from the group consisting of dispersants and surfactants.

5 40. (New) The composition as described in claim 30, wherein the triglyceride is selected from the group consisting of animal fat, animal fat fractions, winterized low iodine value fat fractions, hydrogenated animal fat, stearine and soy stearine, and blends thereof.

10 41. (New) The composition as described in claim 30, wherein the triglyceride comprises from about 80 to about 100% by weight of the composition.

15 42. (New) The composition as described in claim 31, wherein the triglyceride is characterized by having a saponification value of from about 150 mg/g KOH to about 200 mg/g/KOH.

20 43. (New) A composition for application to a fibrous cellulosic material, the composition consisting essentially of a triglyceride having a melting point greater than 120 degrees F, and being characterized by an iodine value between 0 and 30, the triglyceride comprising an oil selected from the group consisting of soybean, corn, cottonseed, rape, canola, sunflower, palm, palm kernel, coconut, crambe, linseed and peanut, the composition further comprising a polymeric resin and a tackifier, wherein the tackifier is a rosin derivative selected from the group consisting of a rosin ester, hydrogenated rosin, and maleic modified rosin, thereby forming an adhesive for application to the fibrous cellulosic material, the composition applied in a quantity sufficient to render the cellulosic material resistant to water, the composition being dispersible in a warm aqueous solution.

25 44. (New) The composition as described in claim 43, wherein the fibrous cellulosic article is chosen from the group consisting of paper, kraft paper, corrugated paper and linerboard

30 45. (New) A composition for application to a fibrous cellulosic material, the composition consisting essentially of a triglyceride having a melting point between 136-160 degrees F, the triglyceride being characterized by having an iodine value of between 2 and 5, the composition being characterized by a viscosity of from about 10 to

0 about 200 cps at 140 degrees F, wherein the triglyceride comprises a fatty acid, the fatty acid being stearic acid, and wherein the triglyceride comprises an oil selected from the group consisting of palm and soybean oil, the composition applied in a quantity to render the cellulosic material resistant to water, the composition being dispersible in a warm aqueous solution.

5

46. (New) A composition for application to a fibrous cellulosic material, the composition consisting essentially of a triglyceride having a melting point greater than 120 degrees F, and being characterized by an iodine value between 0 and 30, the triglyceride comprising an oil selected from the group consisting of soybean, corn, cottonseed, rape, canola, sunflower, palm, palm kernel, coconut, crambe, linseed and peanut, the composition further comprising a polymeric resin and a tackifier, and wherein the polymeric resin is ethylene or ethylene vinyl acetate, thereby forming an adhesive for application to the fibrous cellulosic material, the composition applied in a quantity sufficient to render the cellulosic material resistant to water, the composition being dispersible in a warm aqueous solution.

10

15

20